PTO/SB/31 (09-04) Approved for use through 07/31/2006. OMB 0651-0031
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aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Docket Number (Optional) **NOTICE OF APPEAL FROM THE EXAMINER TO** 214001-01024-1 THE BOARD OF PATENT APPEALS AND INTERFERENCES In re Application of I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail CHRISTIAN E. SCHAFMEISTER in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria. VA 22313-1450" [37 CFR 1.8(a)] on November 24, 2004 Application Number November JULY 2, 2003 10/612.098 For BIS (AMINO ACID) MOLECULAR SCAFFOLDS Signature, Examiner Art Unit Typed or printed RITA J. DESAI 1625 name Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner. 340.00 The fee for this Notice of Appeal is (37 CFR 41.20(b)(1)) Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced 170.00 by half, and the resulting fee is: A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. . I have enclosed a duplicate copy of this sheet. A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. I am the applicant/inventor. Signature assignee of record of the entire interest. TARA L. PFAEFFLE See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. Typed or printed name (Form PTO/SB/96) attorney or agent of record. 412-566-5941 52.605 Registration number Telephone number attorney or agent acting under 37 CFR 1.34. **NOVEMBER 24, 2004** Registration number if acting under 37 CFR 1.34. Date NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.

Submit multiple forms if more than one signature is required, see below*. 7

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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*Total of

forms are submitted.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

: Group Art Unit: 1625

Christian E. Schafmeister

: Examiner: Rita J. Desai

Serial No. 10/612,098

Attorney Docket No. 214001-01024-1

Filed: July 2, 2003

: Entitled:

: BIS (AMINO ACID) MOLECULAR

: SCAFFOLDS

NOTICE OF APPEAL TRANSMITTAL LETTER

Eckert Seamans Cherin & Mellott, LLC 600 Grant Street, 44th Floor Pittsburgh, PA 15219 November 24, 2004

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated September 2, 2004, enclosed please find a Notice of Appeal, appealing the Examiner's decision to the Board of Patent Appeals and Interferences.

As the Notice of Appeal is being filed within the shortened 3-month statutory period from the September 2, 2004 Final Office Action, it is submitted that no extension of time is required.

Also enclosed please find a return postcard. Please date stamp and return the enclosed postcard as evidence of the date of receipt of the enclosed documents.

Respectfully submitted,

Tara L. Pfaeffle

Registration No. 52,605 Attorney for Applicant

(412) 566.5941

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NUV 2 0 2004 01		PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0031				
TRANSMITTAL FORM (to be used for all correspondence after initial	Application Number Filing Date First Named Inventor	and Trademark Office; U.S. DEPARTMENT OF COMMERCE on of information unless it displays a valid OMB control number. 10/612,098 JULY 2, 2003 CHRISTIAN E. SCHAFMEISTER 1625 RITA J. DESAI				
Total Number of Pages in This Submission	7 Attorney Docket Number	214001-01024-1				
	ENCLOSURES (Check all that	t apply)				
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	Other Enclosure(s) (please Identify below): Return Postcard, Credit Card Payment Form, Notice of Appeal				
Firm or Individual name TARA L. PEAEF Signature Java J. Java Date NOVEMBER/24/	ffle	EY, OR AGENT				
CI	ERTIFICATE OF TRANSMISSION	I/MAILING				
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name						
Signature TARA L. PF	Plaeffle	Date NOVEMBER 24, 2004				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE	TRANSMITTAL	
	for FY 2005	

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

TARA L.

PFAEFFLE

Name (Print/Type)

(\$) 170.00

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Complete if Known				
Application Number	10/612,098			
Filing Date	JULY 2, 2003			
First Named Inventor	CHRISTIAN E. SCHAFMEISTER			
Examiner Name	RITA J. DESAI			
Art Unit	1625			
Attorney Docket No.	214001-01024-1			

(Complete (if applicable))

412-566-5941

Telephone

METHOD OF PAYMENT (check all that apply)			FE	CALCULATION (continued)	
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Deposit Follow Common Charles & Mallow LLC	1052 50	2052	25	Surcharge - late provisional filing fee or	
Name Eckert Seamans Cherin & Meliott, LLC	1053 130	1053	120	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1812 2.520			For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		1804	_,	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920			Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252 430	2252	215	Extension for reply within second month	
Large Entity Small Entity	1253 980	2253	490	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,530	2254	765	Extension for reply within fourth month	
1001 790 2001 395 Utility filing fee	1255 2,080	2255	1,040	Extension for reply within fifth month	├
1002 350 2002 175 Design filing fee	1401 340	2401	170	Notice of Appeal	\$170.00
1003 550 2003 275 Plant filing fee	1402 340	2402	170	Filing a brief in support of an appeal	
1004 790 2004 395 Reissue filing fee	1403 300	2403	150	Request for oral hearing	<u> </u>
1005 160 2005 80 Provisional filing fee	1451 1,510	1451	1,510	Petition to institute a public use proceeding	<u> </u>
SUBTOTAL (1) (\$)	1452 110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,370	2453	685	Petition to revive - unintentional	
Fee from	1501 1,370			Utility issue fee (or reissue)	
Total Claims Extra Claims below Fee Paid -20** = X =	1502 490			Design issue fee	\vdash
Independent 2***	1503 660			Plant issue fee	
Claims -3 -	1460 130			Petitions to the Commissioner	
Large Entity Small Entity	1807 50			Processing fee under 37 CFR 1.17(q)	<u> </u>
Fee Fee Fee Fee Description	1806 180			Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$)	8021 40	8021	I 40	property (times number of properties)	
1201 88 2201 44 Independent claims in excess of 3	1809 790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 300 2203 150 Multiple dependent claim, if not paid	1810 790	2810	395	For each additional invention to be	
1204 88 2204 44 ** Reissue independent claims	4004 700		20-	examined (37 CFR 1.129(b))	
over original patent	1801 790 1802 900			Request for Continued Examination (RCE) Request for expedited examination	I
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002 90	1 1002	500	of a design application	
SUBTOTAL (2) (\$)	Other fee (s				<u> </u>
**or number previously paid, if greater; For Reissues, see above	*Reduced b	y Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 170	.00

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Registration No.

52,605